



CLASSIFICATION MANAGEMENT 102



HOW TO MAKE DERIVATIVE CLASSIFICATION DECISIONS



OBJECTIVES

- **Define derivative classification**
- **Identify who does derivative classification**
- **Identify the responsibilities of derivative classifiers**



Derivative Classification

Incorporating, extracting, paraphrasing, re-stating or generating in a new form

AND

Marking the material to indicate its new status



Who Does Derivative Classification?

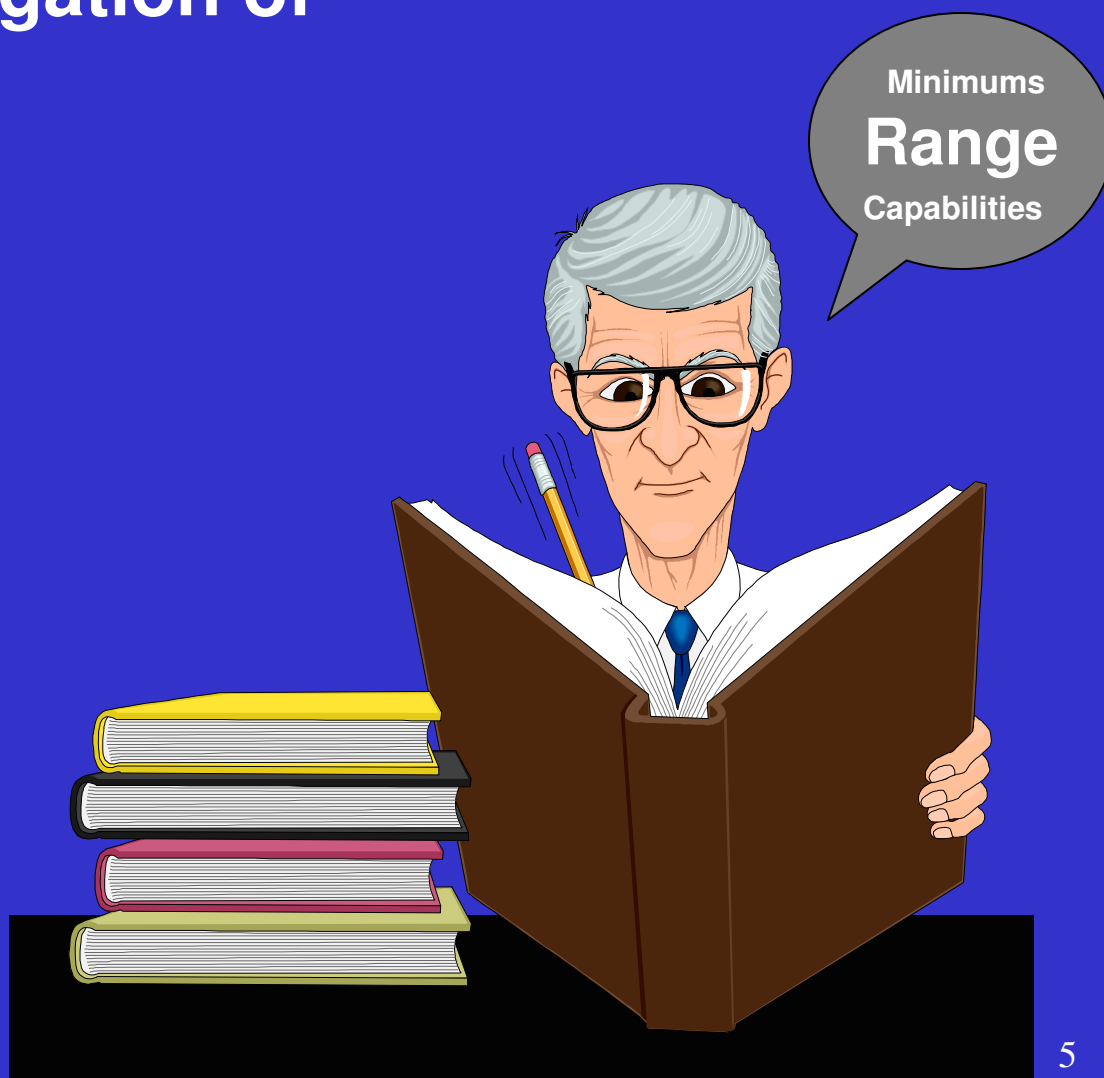
- Engineers
- Scientists
- Program Analysts
- Program Managers
- Could be anyone who generates documents





Authority of a Derivative Classifier

- No specific delegation of authority





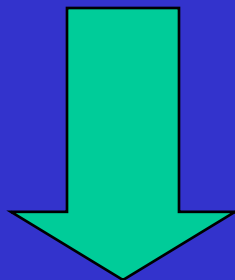
Derivative Policy

- **Observe and respect OCA determinations**
- **Apply markings as required**
- **Use only authorized sources**
- **Use caution when paraphrasing**
- **Take steps to resolve doubts**



Observe and Respect...

- **Original Classification Authorities (OCA) communicate the decisions**



- **Derivative classifiers apply them**



Apply Markings As Required

- Not an 'admin' responsibility
- Not a mechanical process
- Purpose?

**Means of communicating *our*
determinations**



Authorized Classification Sources

- Security Classification guides
- Source documents
- DD 254





Unauthorized Sources

- Memory
- Unconfirmed Source
- Just Because





Finding a Source of Classification

- **DOD 5200.1-I**
- **Subject Matter Expert**
- **Counterparts**



Analyze Material

- (C) This paragraph contains information about the 2 day “Information Security Orientation” teletraining.
- “length of course” is confidential.

Contained in...

Classification markings are for training purposes only



Analyze Material

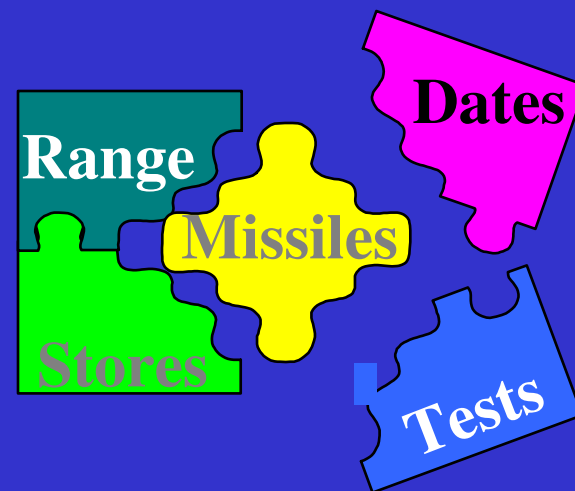
- () “The first day of the “Information Security Orientation” teletraining will be lots of fun. The last day will have exciting instructors and is more challenging!”

revealed by?



Contained in...

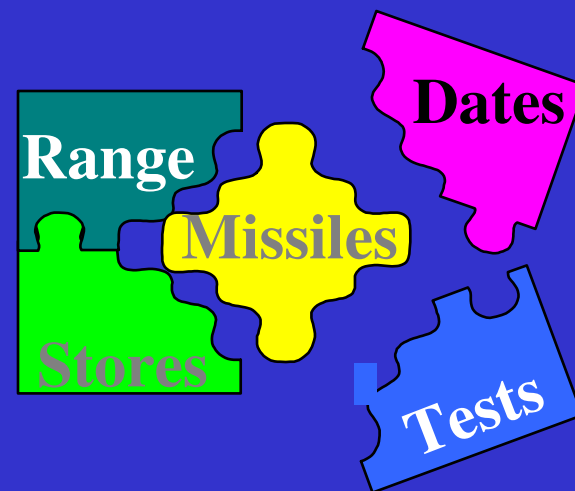
- Clearly stated, identified classified information





Revealed by...

- When classification can be deduced through analysis





Use Caution When Paraphrasing

- (C) The Air Force buys, stores and transports liquid dinitrogen tetroxide (N₂O₄) in support of the nation's space program.

Classification markings are for training purposes only



Use Caution When Paraphrasing

- () Because it supports the nations space program, the Air Force is the primary purchaser of liquid dinitrogen tetroxide (N₂O₄).

Classification markings are for training purposes only



Respect

- (S) N_2O_4 is a liquid oxidizer which is combined with rocket fuel for spontaneous ignition.

Classification markings are for training purposes only



Respect

- () N_2O_4 is combined with rocket fuel for spontaneous ignition.

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Paraphrasing

- (S) The Marines stormed the beach looking for alligator boots but the alligators weren't wearing any.

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Re-stating

- (S) The alligators on the beach weren't wearing any boots today.

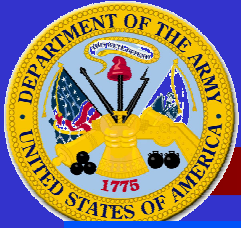
Classification markings are for training purposes only



| | |
|------------------------|---|
| References to NATO | S |
| Support Missions (#'s) | C |
| Number of aircraft | C |

() By the time the Air Force declared the system's initial operating capability (IOC) in December 1997, Joint STARS already had responded three times to support real-world peacekeeping and combat missions.

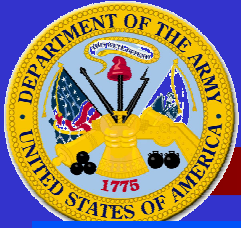
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Propulsion
Cost
Speed

S
U
C

() The primary function is Antisubmarine Warfare and Sea Surveillance. The unit cost exceeded \$27 million. But the knowledge gained from the speed (up to 450 knots at this point) far surpass monetary concerns.

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Testing capabilities
Number of chambers
Calibration

U
C
FOUO

() These chambers are primarily used for small component testing. Ports are provided for dynamic testing that require external equipment. One chamber provides cooling air supply, the other maintains calibration

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| | |
|------------------------|---|
| Volume | C |
| Interior Working Space | S |
| Temperature Range | C |

() The altitude range possesses site pressure to 100,000 feet. The IWS is 48"X48"X48". Volume capability is 64 cubic feet.

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Take Steps to Resolve Doubts

- Doubts:
 - Is it classified or not?
 - Is it improperly classified?
 - What if you need help?





Lesson Learned?

- **Derivative Classification Requires A Subject Matter Expert!**





Applying the Guidance

- **Comprehensive decision making process determining:**
 - Is it classified?
 - What level is it classified?
 - How long does it require protection?
- **Requires:**
 - Knowledge
 - Analytical skills
 - Understanding of CM techniques



Derivative Classification Steps

- 1. Portion mark the subject, paragraphs, charts and graphs, enclosures and attachments**
- 2. Mark the overall classification at the top and bottom**
- 3. Indicate the source from which classification was derived**



Derivative Classification Steps

- 4. Apply any downgrading and declassification instructions.**
- 5. Indicate any special handling (warning notices).**
- 6. Provide information indicating agency of origin and a date.**



Summary

- **Recognize derivative classification**
 - practices
 - procedures
- **Recognize who does it**
- **Know how to support this effort**



Resources

- **AR 380-5, DA Information Security Program Regulation**
- **DoD 5200.1-PH, subject: “DoD Guide to Marking Classified Documents”**
- **DoD 5200.1-I, Index of Security Classification Guides**
- **Subject matter experts and offices of record**
- **Any existing classification guidance on the topic**
- **<http://www.dtic.mil/whs/directives/>**



QUESTIONS

